



## LED magnifying glass lamp, Lens Ø: 160 mm



### Order data

Order number	491495 160
GTIN	4062406198718
Item class	41M

### Description

#### Version:

Innovative design of magnifying glass lamp for the most demanding applications. Large viewing area with Ø 153 mm for distortion-free viewing. Robust jointed arms of aluminium and high performance plastic, well balanced with spring restraint (colourless anodised), hold the exact position. Joints enclose and protect the cabling internally.

- **Absolutely scratch-resistant glass lens - for distortion-free vision.**
- **3D head joint for individual adjustment and fixing.**
- **Illumination: 112 SMD high-power LEDs, power consumption only 13 W. Light intensity 5500 Lx, can be steplessly dimmed down to 10 %, LED working life up to 50,000 h.**
- **The segment circuit (visualiser) permits lighting effects that emphasise the structure. Colour reproduction stage 1A for brilliant rendering of colours.**

#### Application:

Meets the highest standards for vision and ergonomic use in the laboratory, production, assembly, quality assurance etc.

#### Supplied with:

With plug-in power supply adapter 100 - 240 V, 50/60 Hz, lens cover and table clamp No. 491492 size TK.

#### Attention:

German version. Order free UK adapter plug No. 08 1174\_GB.

#### Note:

This lamp incorporates built-in LED bulbs. The LED bulbs cannot be changed within the lamp. Energy efficiency class: A

Magnification (x-times): 2  
 Head Ø: 250 mm  
 Length of the jointed arm A: 500 mm  
 Length of the jointed arm B: 484 mm  
 Throat: 1356 mm  
 Energy efficiency class : A

## Technical description

Length of the jointed arm B	484 mm
Power supply	Mains operated
Magnification (x-times)	2
Head Ø	250 mm
Energy efficiency class	A
Length of the jointed arm A	500 mm
Lens Ø	160 mm
Throat	1356 mm
Number of LEDs	48
Type of product	Magnifying glass lamp

## Accessories

Table base for LED magnifying glass lamp Type TK	491492 TK
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